Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	((binary adj (image\$1 value\$1)) AND (digital adj (image\$1 value\$1)) AND (neural backpropagat\$4) AND pixel).CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/04 10:59
L2	17	((digital adj (image signal)) AND binar\$5 AND mail).CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/04 11:00
L3	23	(((gray grey) adj level\$1) AND (binary adj (image value\$1) AND digital) AND pixel\$1).CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/04 11:05
L4	0	(digital AND binar\$5 AND mail AND (neural backpropagation)). CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/04 11:45
L5	10	((neural near2 (network classif\$4)) AND (backpropagat\$4 (back adj propagat\$4)) AND vector AND pixel\$1).CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/04 11:46

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S4.	450	((gray grey) adj level\$1) with (binary adj (image value\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/04 10:55
S5	22	S4 and mail	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 12:27
S6	2117	((gray grey) adj level\$1) and (binary adj (image value\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 15:02
S7	97	S6 and mail	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 12:31
S8	0	S7 and (static near threshold\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 12:28
S9	4	S6 and (static near threshold\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 12:28
S10	67	S6 and (dynamic near threshold\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 12:31
S11	0	S10 and (neural adj classif\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 14:12
S12	1	S6 and (neural ad) classif\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 12:30

S13	54	(neural adj classif\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 12:30
S20	3493	"382"/\$.ccls. and (binary adj image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 16:06
S22	1267	S20 and (digital adj image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 16:07
S23	46	S22 and mail	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 15:06
S25	35	345/690,692,694,698.ccls. and (binary adj image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 14:46
S26	16	345/690,692,694,698.ccls. and mail	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/22 15:27
S27	0	345/690,692,694,698.ccls. and (bianry adj image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/24 16:54
S28	0	345/690,692,694,698.ccls. and (bianry adj image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/24 16:54
S29	3496	"382"/\$.ccls. and (binary adj image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 16:07
S30	109	"382"/237:ccls. and (binary adj image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 16:07

S31	1267	S29 and (digital adj image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 16:07
S32	35	S30 and (digital adj image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/26 16:08
S37	481	((gray grey) adj level\$1) with (binary adj (image value\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 15:32
S38	40	S37 and neural	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 14:12
S39	321	S37 and digital	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 14:16
S41	58	345/77,89,87,690,692,694,698. ccls. and (binary adj image)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 14:54
S42	18	345/77,89,87,690,692,694,698. ccls. and (neural backpropagation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 15:03
S44	285	382/237.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 15:01
S45	3	S44 and mail	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 15:01
S46	13651	"382"/\$.ccls. and binar\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2005/08/30 15:02

S47	9060	S46 and digital	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 15:02
S48	1723	S47 and ((gray grey) adj level\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 15:02
S49	305	S48 and (neural backpropagation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 15:29
S57	8304	(neural near2 (network classif\$4)) and (backpropagat\$4 loop feedback (feed adj back))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 13:03
S58	5772	(neural near2 (network classif\$4)) and (backpropagat\$4 feedback)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 13:06
S59	1554	S58 and (binary binarization)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 13:06
S60	1217	S59 and digital	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 13:06
S61	904	(neural near2 (network classif\$4)) and (backpropagat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:14
S62	294	S61 and (binary binarization)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:15
S63	205	S62 and digital	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:16

S64	1824	(neural near2 (network classif\$4)) and (backpropagat\$4 (back adj propagat\$4)) and vector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/04 11:45
S65	1209	(neural near2 (network classif\$4)) with (backpropagat\$4 (back adj propagat\$4)) and vector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:15
S66	2204	(neural near2 (network classif\$4)) with (backpropagat\$4 (back adj propagat\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:15
S67	345	S66 same vector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:15
S68	123	S67 and (binary binarization)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:15
S69	95	S68 and digital	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:33